

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
08/520,66	08/28/95	DOMINGUEZ	DE WALTER		HOE-94/F-249
		12M2/01	122	ACQUAH, 9	PAPER NUMBER
86 MORRIS SUMMIT NJ	CELANESE CORP S AVENUE J 07901			1207 DATE MAILED:	01/22/96
This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS					
A chortened statuto	n has been examined bry period for response to within the period for respo	Responsive to com	nmunication filed on	days fr	This action is made final om the date of this letter.
Part I THE FOLL	OWING ATTACHMENT(	S) ARE PART OF THIS A	ACTION:		
3. Notice of	of References Cited by Ex of Art Cited by Applicant, I tion on How to Effect Dra		4. Noti		atent Drawing Review, PTO-948. t Application, PTO-152.
1. Claims	RY OF ACTION  1-26				_ are pending in the application.
_					
4. Claims					
					ion or election requirement.
		informal drawings under	_	acceptable for exam	nination purposes.
		sponse to this Office action			
9. ☐ The correct are ☐ acc	cted or substitute drawing ceptable;	s have been received on ble (see explanation or No	otice of Draftsman's Pater	Under 37 nt Drawing Review,	C.F.R. 1.84 these drawings PTO-948).
10. The propo examiner;	sed additional or substituding disapproved by the e	ute sheet(s) of drawings, fi examiner (see explanation	iled on 1).	has (have) been	☐ approved by the
		iled			
12. Acknowled	dgement is made of the cled in parent application,	laim for priority under 35 serial no.	U.S.C. 119. The certified	d copy has Deen	received  not been received
13. Since this accordance	application apppears to be with the practice under	pe in condition for allowand Ex parte Quayle, 1935 C.	ice except for formal matt .D. 11; 453 O.G. 213.	ters, prosecution as	to the merits is closed in
14. Other				•	

Serial Number: 08/520,662

Art Unit: 1207

15. Claims 1, 6, 8-12, 14, 16 and 22 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1 and 8 recite transesterification "of a lower aliphatic ester of an aromatic....". Said recitation is confusing and/or indefinite.

Claims 1, 11, 12 and 14 recite " acid <u>and derivatives</u>". The recitation is indefinite. It is not clear what derivatives are contemplated.

Claims 6 and 22 recite "compounds which donate crosslinking structural groups". Said recitation is indefinite.

Claim 10 recites "can be prepared". The recitation is indefinite.

16. Claim s 8, 9 and 16 are rejected under 35 U.S.C. § 112, fourth paragraph, as being of improper dependent form for failing to further limit the subject matter of a previous claim.

The independent claim requires only "an aromatic dicarboxylic acid or .... ester of an aromatic dicarboxylic acid". The dependent claims that recite hydroxycarboxylic acids are, therefore, not further limiting.

17. The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

Art Unit: 1207

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-26 are rejected under 35 U.S.C. § 102(b) as being anticipated by Horlbeck et al and Hashimoto et al.

The cited prior arts disclose processes for the preparation of polyesters in the presence of catalysts. The prior art processes have features and characteristics essentially as claimed. See the abstract and columns 1 and 3-5 of Horlbeck et al, and column 3 of Hashimoto et al.

18. (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 1026 are rejected under 35 U.S.C. § 102(e) as being anticipated by Yab et al.

The cited prior art discloses process for making polyesters in the presence of catalysts. The process is essentially as claimed. See columns 2-4.

19. Any inquiry concerning this communication should be directed to Examiner Sam A. Acquah at telephone number (703) 308-2436.

ACQUAH:tcj January 17, 1996

> SAMUEL A. ACQUAH PRIMARY EXAMINER GROUP 1200